## WHAT IS CLAIMED IS:

1. A white balance picture correction process, comprising the steps of:

determining a white balance digital camera processing setting for a picture taking venue at a visit to the venue;

saving the setting for the venue; and correcting pictures taken at a subsequent visit to the venue with the saved setting.

- 2. A process as recited in claim 1, wherein said determining step uses a white balance reference card in a scene of the venue.
- 3. A process as recited in claim 1, wherein said saving step comprises assigning an identifier to the setting.
- 4. A process as recited in claim 3, wherein said identifier comprises a file name.
  - 5. A process, comprising the steps of:

determining a white balance digital camera processing setting for a picture taking venue at a visit thereto;

saving the setting for the venue in a file using a file name; and correcting pictures taken at a subsequent visit to the venue with the saved setting.

- 6. A process as recited in claim 5, wherein said saving step comprises storing the setting in a removable, non-volatile memory.
- 7. A process as recited in claim 5, wherein said determining step is performed in a digital camera.

- 8. A process as recited in claim 7, wherein said correcting step is performed in a digital camera.
- 9. A process as recited in claim 7, wherein said correcting step is performed contemporaneous with taking of the pictures at the venue.
- 10. A process as recited in claim 5, wherein settings are saved for plural venues.
- 11. A process as recited in claim 10, wherein said correcting step is performed for subsequent visits to the venues.
- 12. A process as recited in claim 5, wherein said setting further comprises, an image sharpness setting, a contrast setting and a colorfulness setting.
- 13. A process as recited in claim 5, wherein the setting further comprises a color correction matrix.
  - 14. A process, comprising the steps of:

determining a white balance digital camera processing setting for a picture taking venue at a visit thereto using a white balance reference card positioned in a venue scene;

saving the setting for the venue; and correcting pictures taken at a subsequent visit to the venue with the saved setting.

15. A process, comprising the steps of: determining an image processing setting for a picture taking venue; and saving the setting for the venue.

- 16. A process as recited in claim 15, wherein said setting comprises a white balance setting.
- 17. A process as recited in claim 15, wherein said setting comprises an image sharpness setting.
- 18. A process as recited in claim 15, wherein said setting comprises an image contrast setting.
- 19. A process as recited in claim 15, wherein said setting comprises an image colorfulness setting.
- 20. A process as recited in claim 15, wherein said setting comprises one of an image white balance setting, an image sharpness setting, a contrast setting and a colorfulness setting.
  - 21. A process, comprising the steps of:

determining, in a digital camera, image processing settings for picture taking venues during initial visits to the venues using a reference card placed in a scene at the venues;

assigning a file name identifiers to the settings;

saving the settings in a removable, non-volatile memory using the file name identifiers where the setting comprises an image white balance setting, an image sharpness setting, a contrast setting and a colorfulness setting; and

correcting pictures taken at the venues in subsequent visits to the venues, in the digital camera, with the saved settings contemporaneous with taking of the pictures at the venue.

## 22. An apparatus, comprising:



- a system obtaining a white balance setting for a venue; and a storage storing the white balance setting for the venue.
- 23. An apparatus as recited in claim 22, wherein said system comprises a digital camera.
- 24. An apparatus as recited in claim 23, wherein said digital camera corrects pictures taken using the setting.
- 25. An apparatus as recited in claim 23, wherein said digital camera obtains the white balance setting by capturing an image including a white balance reference and determines the white balance setting.
- 26. An apparatus as recited in claim 22, wherein said storage comprises a removable, non-volatile memory.
- 27. A computer readable storage controlling a computer controlled digital camera via a white balance setting and a file name corresponding to the white balance setting.
  - 28. A digital still camera, comprising:
- a sensor capturing images in an initial visit to a venue and a subsequent visit to the venue;
  - a lens for imaging light onto the sensor;
- a white balance determination processing unit determining a white balance correction value from a captured image of the initial visit;
- a memory storing the white balance correction value from the initial visit; and
- a white balance correction processing unit applying the white balance correction value to the captured image of the subsequent visit producing a white balance corrected image.

- 29. A digital still camera, comprising:
- a sensor capturing images;
- a lens for imaging light onto the sensor;
- a white balance determination processing unit determining white balance correction values from the captured images;
- a memory storing a plurality of the white balance correction values; a selector choosing one of the plurality of white balance correction values; and
- a white balance correction processing unit applying a selected one of the white balance correction values to a plurality of captured images producing white balance corrected images.
- 30. A camera as recited in claim 29, wherein the memory comprises a non-volatile removable memory card that can be used to transfer correction values to other devices.
- 31. A camera as recited in claim 29, wherein the camera comprises a user interface for naming the plurality of white balance correction values and for selecting from among a plurality of named white balance correction values.
  - 32. A digital still camera, comprising:
  - a sensor capturing images;
  - a lens for imaging light onto the sensor;
  - a memory storing a plurality of the white balance correction values;
- a selector operable by a user in choosing one of the plurality of white balance correction values; and
- a white balance correction processing unit applying a selected one of the white balance correction values to a plurality of captured images producing white balance corrected images.

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